

45952

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	
	:	
Nobuyuki HARADA et al.	:	Group Art Unit: 1713
	:	
Serial No.: <i>Divisional of 09/735,936</i>	:	Examiner: D. Wilson
	:	
Filed: <i>Herewith</i>	:	
	:	
For: PRODUCTION PROCESSES FOR BASIC	:	
WATER-ABSORBENT RESIN AND WATER-	:	
ABSORBING AGENT, AND USE THEREOF	:	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

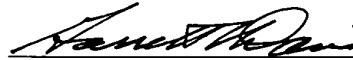
Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, attached is a completed PTO-1449 listing disclosures regarding the subject application. Applicants request that they be considered and made of record in the subject application pursuant to MPEP § 609.

Copies of these disclosures were previously submitted and/or cited in application Serial No. 09/735,936, filed December 14, 2000, which is parent to the subject application. Accordingly, copies of these disclosures are not submitted herewith per 37 C.F.R. § 1.98(d). Applicant notes that application Serial No. 09/735,936 is relied upon for an earlier filing date under 35 U.S.C. § 120.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,



Garrett V. Davis

Reg. No. 32,023

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 600
Washington, D.C. 20036
(202) 659-9076

Dated: October 21, 2003

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 45952		SERIAL NO. <i>Divisional</i> of SN 09/735,936	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Nobuyuki HARADA et al.			
				FILING DATE Herewith		GROUP 1713	

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4	0	7	6	6	6	3	2/1978	MASUDA et al.	260	17.4	
		4	3	2	0	0	4	0	3/1982	FUJITA et al.	524	459	
		4	8	3	3	2	2	2	5/1989	SIDDALL et al.	526	200	
		5	1	1	8	7	1	9	6/1992	LIND	521	92	
		5	1	4	9	7	5	0	9/1992	NIESSNER et al.	526	81	
		5	1	5	4	7	1	3	10/1992	LIND	604	358	
		5	2	6	4	4	9	5	11/1993	IRIE et al.	125	301	
		6	2	5	4	9	9	0	7/2001	ISHIZAKI et al.	428	402	

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		9	6	1	5	1	8	0	5/1996	PCT				YES	NO
		9	6	1	7	6	8	1	6/1996	PCT					
		9	8	2	4	8	3	2	6/1998	PCT					
		9	8	3	7	1	4	9	8/1998	PCT					
		9	9	3	4	8	4	1	7/1999	PCT					
		9	9	3	4	8	4	2	7/1999	PCT					

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FOREIGN PATENT DOCUMENTS																
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		9	9	3	4	8	4	3	7/1999	PCT					YES	NO
		9	9	2	5	3	9	3	5/1999	PCT						
		9	9	3	0	7	5	1	6/1999	PCT						
		0	3	7	2	9	8	1	6/1990	EPO						
		0	4	9	6	5	9	4	7/1992	EPO						
		0	9	4	9	2	9	0	10/1999	EPO						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	

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		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		9	9	4	7	5	8	7	9/1999	PCT					YES	NO
			4	9	2	3	5	0	1/1974	Japan					X	
		0	0	0	9	6	1	2	2/2000	PCT						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	

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		5	9	8	1	6	8	9	11/1999	MITCHELL et al.	528	229		

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		0	9	3	7	7	3	9	8/1999	EPO				YES	NO

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